

WEST Search History

DATE: Tuesday, September 02, 2003

Set Name Query

side by side

Hit Count Set Name

result set

*DB=USPT,PGPB,JPAB,EPAB,DWPI; THES=ASSIGNEE; PLUR=YES;
OP=OR*

L10	L9 same wafer	1	L10
L9	L8 same electrolyte	55	L9
L8	(ammonium adj1 dihydrogen adj1 phosphate)	1468	L8
L7	l6 and wafer	6	L7
L6	L5 same (planarizing or polishing)	37	L6
L5	electrolyte same phosphate	5951	L5

DB=JPAB,EPAB,DWPI; THES=ASSIGNEE; PLUR=YES; OP=OR

L4	L3 and (polishing or planarizing)	31	L4
L3	electrolyte same phosphate	1657	L3
L2	(polishing or electrolyte) adj1 (composition adj1 fluid) and phosphate	0	L2
L1	(polishing or electrolyte) adj1 (composition adj1 fluid) same phosphate	0	L1

END OF SEARCH HISTORY

L Number	Hits	Search Text	DB	Time stamp
1	332	205/674	USPAT	2003/09/02 10:29
2	37	205/674 and phosphate	USPAT	2003/09/02 10:29
3	14	(205/674 and phosphate) and (polish\$ or planariz\$)	USPAT	2003/09/02 10:38
4	24820	wafer and (polish\$ or planariz\$)	USPAT	2003/09/02 10:48
5	0	(wafer and (polish\$ or planariz\$)) and (phosphate adj1 electrolyte)	USPAT	2003/09/02 10:39
6	83	phosphate adj1 electrolyte	USPAT	2003/09/02 10:39
7	0	(phosphate adj1 electrolyte) and wafer	USPAT	2003/09/02 10:39
8	633	(wafer and (polish\$ or planariz\$)) and phosphate	USPAT	2003/09/02 10:40
9	5	(wafer and (polish\$ or planariz\$)) and (phosphate WITH electrolyte)	USPAT	2003/09/02 10:40
10	12788	wafer and (polish\$ or planariz\$)	EPO; JPO; DERWENT; IBM_TDB	2003/09/02 10:49
11	0	(wafer and (polish\$ or planariz\$)) and (phosphate with electrolyte)	EPO; JPO; DERWENT; IBM_TDB	2003/09/02 10:49
12	10	(wafer and (polish\$ or planariz\$)) and phosphate	EPO; JPO; DERWENT; IBM_TDB	2003/09/02 10:50
13	0	20010036747.pn.	USPAT	2003/09/02 10:57
14	0	20010036746.pn.	USPAT	2003/09/02 10:57
15	0	2001/0036746.pn.	US-PGPUB	2003/09/02 10:57
16	0	2001/0036746	US-PGPUB	2003/09/02 10:57
17	1	"20010036746"	US-PGPUB	2003/09/02 10:57

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7	0	(phosphate adj1 electrolyte) and wafer	USPAT	2003/09/02 10:39
8	633	(wafer and (polish\$ or planariz\$)) and phosphate	USPAT	2003/09/02 10:40
9	5	(wafer and (polish\$ or planariz\$)) and (phosphate WITH electrolyte)	USPAT	2003/09/02 10:40
10	12788	wafer and (polish\$ or planariz\$)	EPO; JPO; DERWENT; IBM_TDB	2003/09/02 10:49
11	0	(wafer and (polish\$ or planariz\$)) and (phosphate with electrolyte)	EPO; JPO; DERWENT; IBM_TDB	2003/09/02 10:49
12	10	(wafer and (polish\$ or planariz\$)) and phosphate	EPO; JPO; DERWENT; IBM_TDB	2003/09/02 10:50
13	0	20010036747.pn.	USPAT	2003/09/02 10:57
14	0	20010036746.pn.	USPAT	2003/09/02 10:57
15	0	2001/0036746.pn.	US-PGPUB	2003/09/02 10:57
16	0	2001/0036746	US-PGPUB	2003/09/02 10:57
17	1	"20010036746"	US-PGPUB	2003/09/02 10:57
18	106652	polish\$ or planarize\$	USPAT	2003/09/02 11:12
19	23040	(polish\$ or planarize\$) and wafer	USPAT	2003/09/02 11:12
20	10322	((polish\$ or planarize\$) and wafer) and (ion eadj1 exchange adj1 resin)	USPAT	2003/09/02 11:12
21	68	((polish\$ or planarize\$) and wafer) and (ion adj1 exchange adj1 resin)	USPAT	2003/09/02 11:44
22	3005	(polishing or electrolyte) adj1 (composition or fluid)	USPAT	2003/09/02 11:44
23	63	((polishing or electrolyte) adj1 (composition or fluid)) same phosphate	USPAT	2003/09/02 11:44

L Number	Hits	Search Text	DB	Time stamp
1	332	205/674	USPAT	2003/09/02 12:08
2	37	205/674 and phosphate	USPAT	2003/09/02 10:29
3	14	(205/674 and phosphate) and (polish\$ or planariz\$)	USPAT	2003/09/02 10:38
4	24820	wafer and (polish\$ or planariz\$)	USPAT	2003/09/02 10:48
5	0	(wafer and (polish\$ or planariz\$)) and (phosphate adj1 electrolyte)	USPAT	2003/09/02 10:39
6	83	phosphate adj1 electrolyte	USPAT	2003/09/02 10:39
7	0	(phosphate adj1 electrolyte) and wafer	USPAT	2003/09/02 10:39
8	633	(wafer and (polish\$ or planariz\$)) and phosphate	USPAT	2003/09/02 10:40
9	5	(wafer and (polish\$ or planariz\$)) and (phosphate WITH electrolyte)	USPAT	2003/09/02 10:40
10	12788	wafer and (polish\$ or planariz\$)	EPO; JPO; DERWENT; IBM_TDB	2003/09/02 10:49
11	0	(wafer and (polish\$ or planariz\$)) and (phosphate with electrolyte)	EPO; JPO; DERWENT; IBM_TDB	2003/09/02 10:49
12	10	(wafer and (polish\$ or planariz\$)) and phosphate	EPO; JPO; DERWENT; IBM_TDB	2003/09/02 10:50
13	0	20010036747.pn.	USPAT	2003/09/02 10:57
14	0	20010036746.pn.	USPAT	2003/09/02 10:57
15	0	2001/0036746.pn.	US-PGPUB	2003/09/02 10:57
16	0	2001/0036746	US-PGPUB	2003/09/02 10:57
17	1	"20010036746"	US-PGPUB	2003/09/02 10:57
18	106652	polish\$ or planarize\$	USPAT	2003/09/02 11:12
19	23040	(polish\$ or planarize\$) and wafer	USPAT	2003/09/02 11:12
20	10322	((polish\$ or planarize\$) and wafer) and (ion eadj1 exchange adj1 resin)	USPAT	2003/09/02 11:12
21	68	((polish\$ or planarize\$) and wafer) and (ion adj1 exchange adj1 resin)	USPAT	2003/09/02 11:44
22	3005	(polishing or electrolyte) adj1 (composition or fluid)	USPAT	2003/09/02 11:44
23	63	((polishing or electrolyte) adj1 (composition or fluid)) same phosphate	USPAT	2003/09/02 11:44
24	20	205/650	USPAT	2003/09/02 12:08
25	1	205/650 and (ion adj1 exchange)	USPAT	2003/09/02 12:09
26	0	wafer same electrolyte same (ion adj1 exchange) same (recycle or reuse)	USPAT	2003/09/02 12:10
27	0	wafer same electrolyte same (ion adj1 exchange) same (recycle or reuse)	USPAT	2003/09/02 12:10
28	15	wafer and electrolyte and (ion adj1 exchange) and (recycle or reuse)	USPAT	2003/09/02 12:16
29	3	((("6276996") or ("6194317") or ("4263113"))).PN.	USPAT	2003/09/02 12:19
30	0	("13and(ionadj1exchange)").PN.	USPAT	2003/09/02 12:19
31	0	((("6276996") or ("6194317") or ("4263113"))).PN.) and (ion adj1 exchange)	USPAT	2003/09/02 12:20

L Number	Hits	Search Text	DB	Time stamp
1	27654	205/\$.ccls.	USPAT	2003/09/02 13:36
2	0	205/\$.ccls. and (dihydrogen adj1 ammonium adj1 phosphate)	USPAT	2003/09/02 13:36
3	32	dihydrogen adj1 ammonium adj1 phosphate	USPAT	2003/09/02 13:38
5	18	(ammonium adj1 dihydrogen adj1 phosphate) and ("600" adj1 g)	USPAT	2003/09/02 13:40
6	585	diammonium adj1 hydrogen adj1 phosphate	USPAT	2003/09/02 13:41
7	31	(diammonium adj1 hydrogen adj1 phosphate) and ("600" adj1 g)	USPAT	2003/09/02 13:43
8	15	phosphate same ("600" adj1 g) same ("300" adj1 g)	USPAT	2003/09/02 13:45
4	1083	ammonium adj1 dihydrogen adj1 phosphate	USPAT	2003/09/02 13:56
9	0	(ammonium adj1 dihydrogen adj1 phosphate) and embodiment adj1 205/\$.ccls.	USPAT	2003/09/02 13:49
10	0	(ammonium adj1 dihydrogen adj1 phosphate) and embodiment adj1 205/\$.ccls.	USPAT	2003/09/02 13:49
11	0	(ammonium adj1 dihydrogen adj1 phosphate) and embodiment	USPAT	2003/09/02 13:50
12	0	phosphate and embodiment	USPAT	2003/09/02 13:50
13	242	(ammonium adj1 dihydrogen adj1 phosphate) and diammonium adj1 hydrogen adj1 phosphate	USPAT	2003/09/02 13:59
14	242	(ammonium adj1 dihydrogen adj1 phosphate) and (diammonium adj1 hydrogen adj1 phosphate)	USPAT	2003/09/02 14:05
15	1426	(ammonium adj1 dihydrogen adj1 phosphate) or (diammonium adj1 hydrogen adj1 phosphate)	USPAT	2003/09/02 14:33
17	1310	phosphates and (polishing or planarizing)	USPAT	2003/09/02 14:38
18	21	phosphates and electrochemical adj1 (polishing or planarizing)	USPAT	2003/09/02 14:53
19	164	(phosphates and (polishing or planarizing)) and electrochemical or ecmp	USPAT	2003/09/02 14:40
20	22	phosphates and (electrochemical adj1 (polishing or planarizing))	USPAT; EPO; JPO; DERWENT	2003/09/02 14:55
21	5	phosphates and (electrochemical adj1 (polishing or planarizing))	US-PGPUB	2003/09/02 14:56
22	57	phosphates and (polishing or planarizing)	EPO; JPO; DERWENT; IBM_TDB	2003/09/02 14:59
23	2037	electropolishing	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/02 14:59
24	49	electropolishing and phosphates	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/02 15:02
25	1048	electropolishing or ecmp	USPAT	2003/09/02 15:02
26	73	((ammonium adj1 dihydrogen adj1 phosphate) or (diammonium adj1 hydrogen adj1 phosphate)) and recycle	USPAT	2003/09/02 15:03
27	43065	wafer same electrolyte same (ion adj1 exchange adj1 resin) same recycle	USPAT	2003/09/02 15:04
28	0	wafer same electrolyte same (ion adj1 exchange adj1 resin) same recycle	USPAT	2003/09/02 15:04
29	0	wafer and electrolyte same (ion adj1 exchange adj1 resin) same recycle	USPAT	2003/09/02 15:04

30	0	wafer and electrolyte same (ion adj1 exchange adj1 resin) and recycle	USPAT	2003/09/02 15:04
31	0	wafer same electrolyte same (ion adj1 exchange adj1 resin) same reuse	USPAT	2003/09/02 15:05
32	0	wafer same electrolyte same (ion adj1 exchange adj1 resin)	USPAT	2003/09/02 15:05
33	0	wafer same electrolyte same deionizer	USPAT	2003/09/02 15:06
34	276	wafer and electrolyte and (ion adj1 exchange adj1 resin) or deionizer	USPAT	2003/09/02 15:07
35	276	wafer and electrolyte and (ion adj1 exchange adj1 resin) or deionizer	USPAT	2003/09/02 15:11
36	8	(wafer and electrolyte and (ion adj1 exchange adj1 resin) or deionizer) and (polish or planarize)	USPAT	2003/09/02 15:07
37	96949	wafer	USPAT	2003/09/02 15:11
38	1957	wafer and electrolyte	USPAT	2003/09/02 15:11
40	0	((wafer and electrolyte) and (ion adj1 exchange adj1 resin)) and deionizer	USPAT	2003/09/02 15:12
39	51	(wafer and electrolyte) and (ion adj1 exchange adj1 resin)	USPAT	2003/09/02 15:16
41	27654	205/\$.ccls.	USPAT	2003/09/02 15:17
42	197	205/\$.ccls. and (ion adj1 exchanger)	USPAT	2003/09/02 15:17
43	11	(205/\$.ccls. and (ion adj1 exchanger)) and wafer	USPAT	2003/09/02 15:19
44	85	205/\$.ccls. and (ion adj1 exchange adj1 column)	USPAT	2003/09/02 15:19
45	48	(205/\$.ccls. and (ion adj1 exchange adj1 column)) and electrolyte	USPAT	2003/09/02 15:19
46	3	((205/\$.ccls. and (ion adj1 exchange adj1 column)) and electrolyte) and wafer	USPAT	2003/09/02 15:20
47	451	205/\$.ccls. and (ion adj1 exchange adj1 resin)	USPAT	2003/09/02 15:21
48	19	(205/\$.ccls. and (ion adj1 exchange adj1 resin)) and wafer	USPAT	2003/09/02 15:21
49	13	((205/\$.ccls. and (ion adj1 exchange adj1 resin)) and wafer) and electrolyte	USPAT	2003/09/02 15:22
50	12	205/\$.ccls. and deionizer	USPAT	2003/09/02 15:23
51	30	205/\$.ccls. and electrolyte and wafer and (ion adj1 exchange)	USPAT	2003/09/02 15:24